

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

1/15

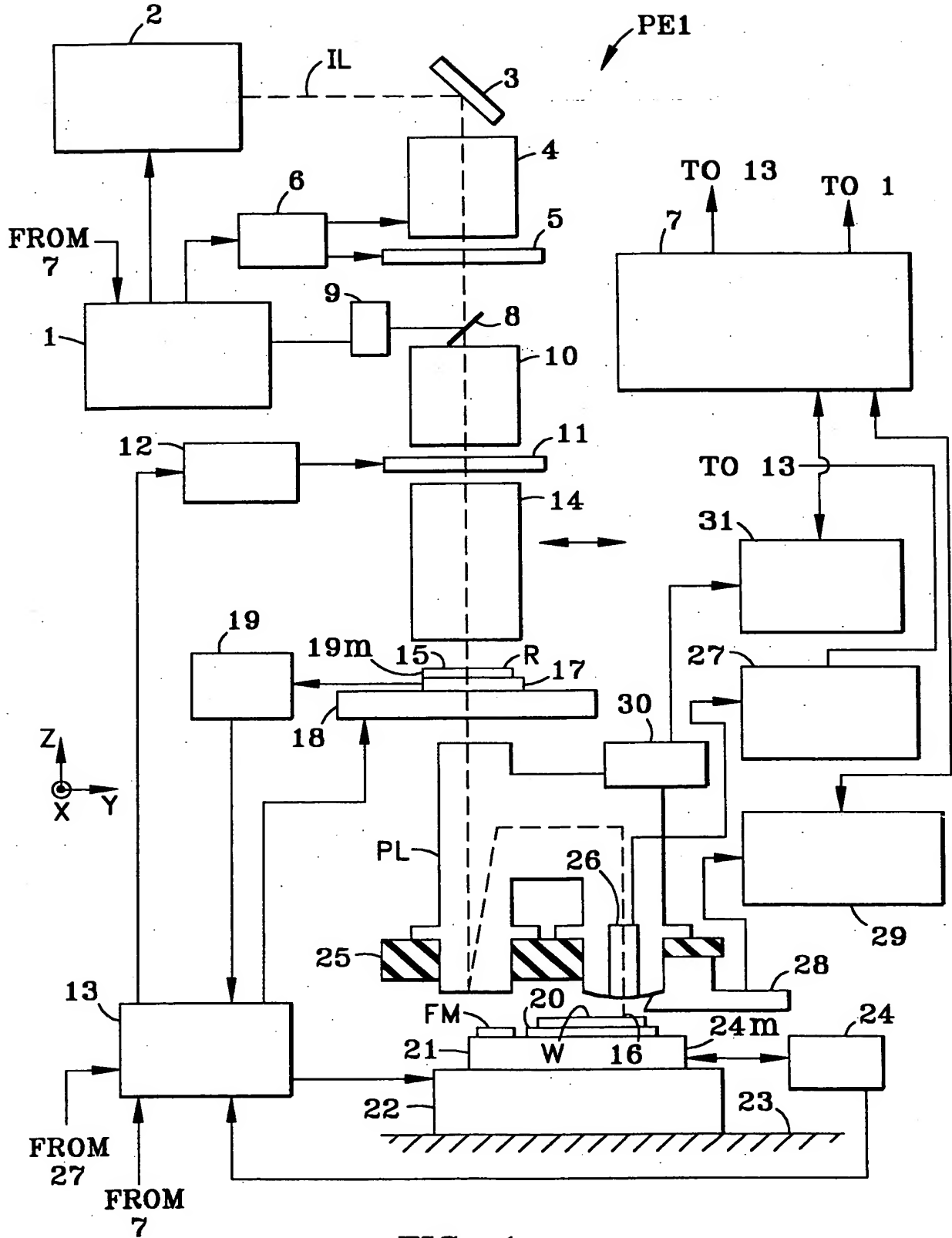


FIG. 1

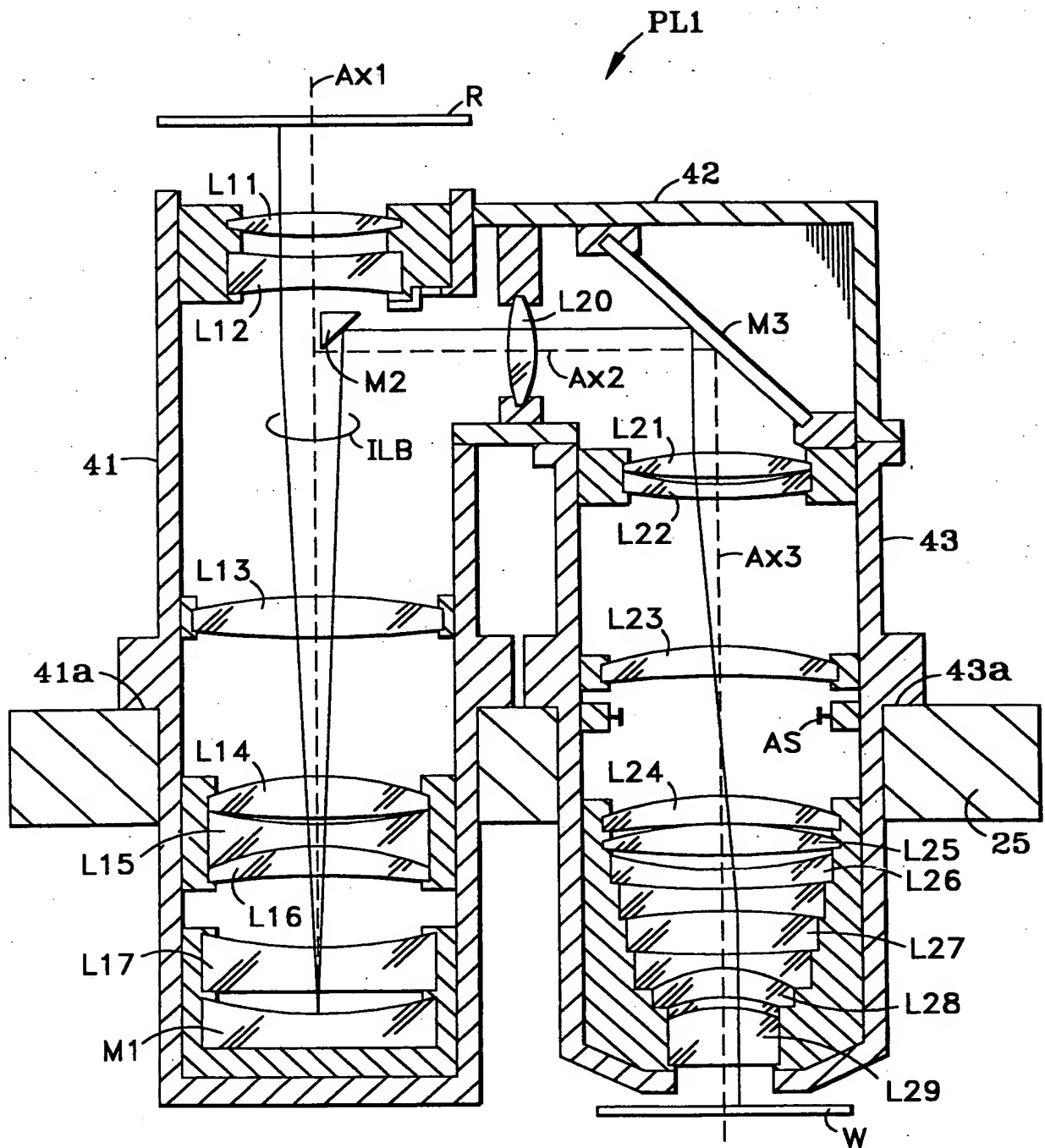


FIG. 2

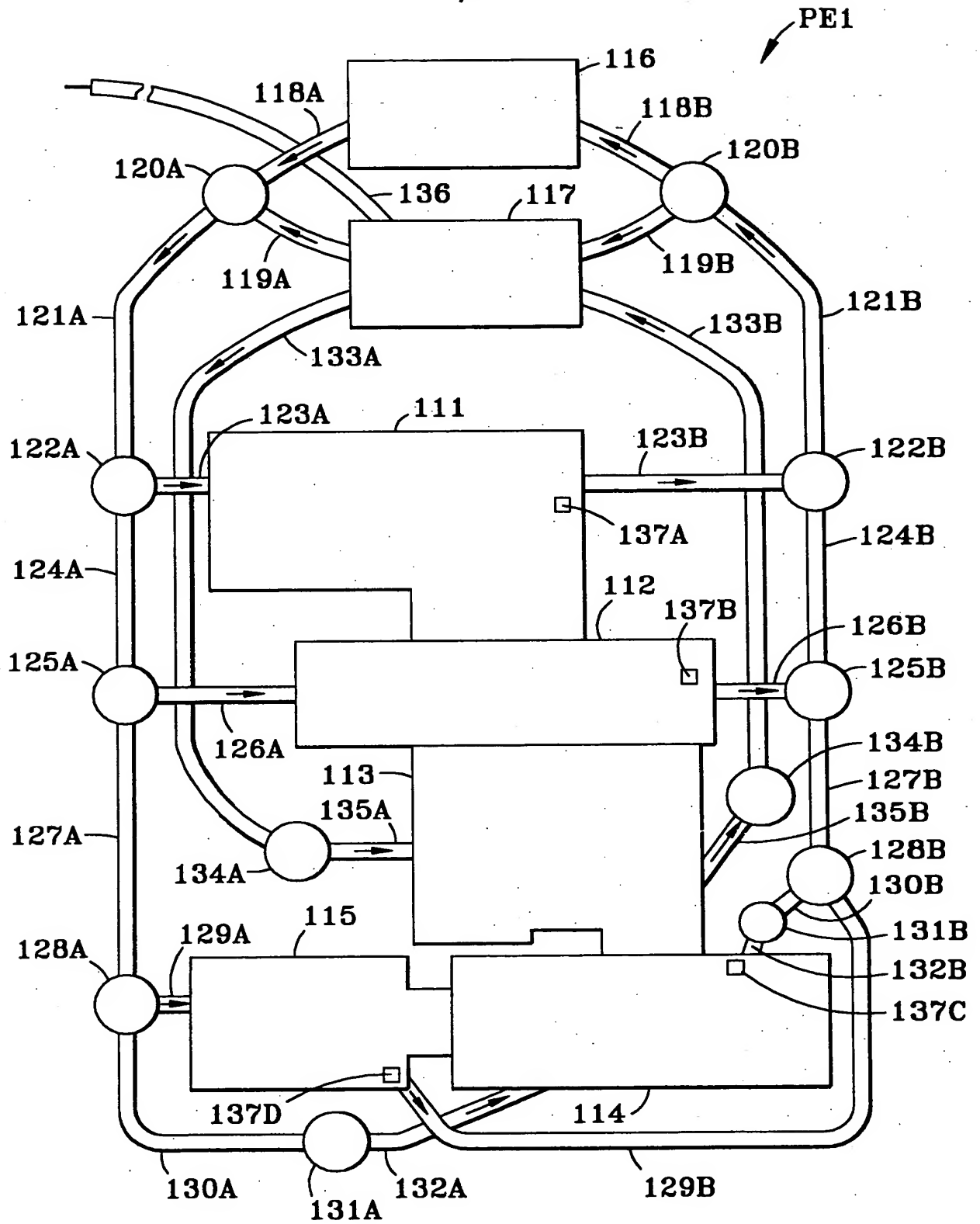


FIG. 3

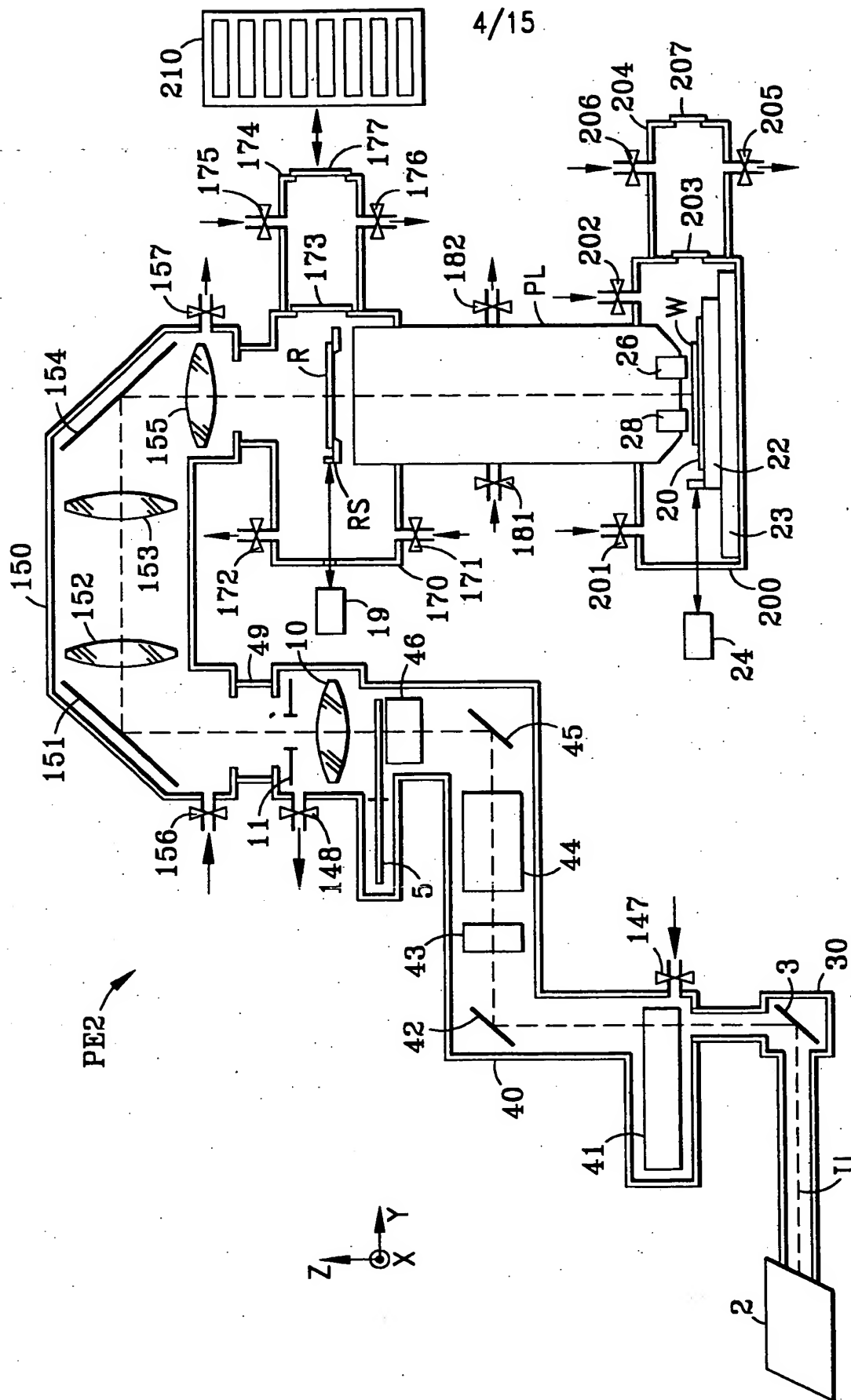


FIG. 4

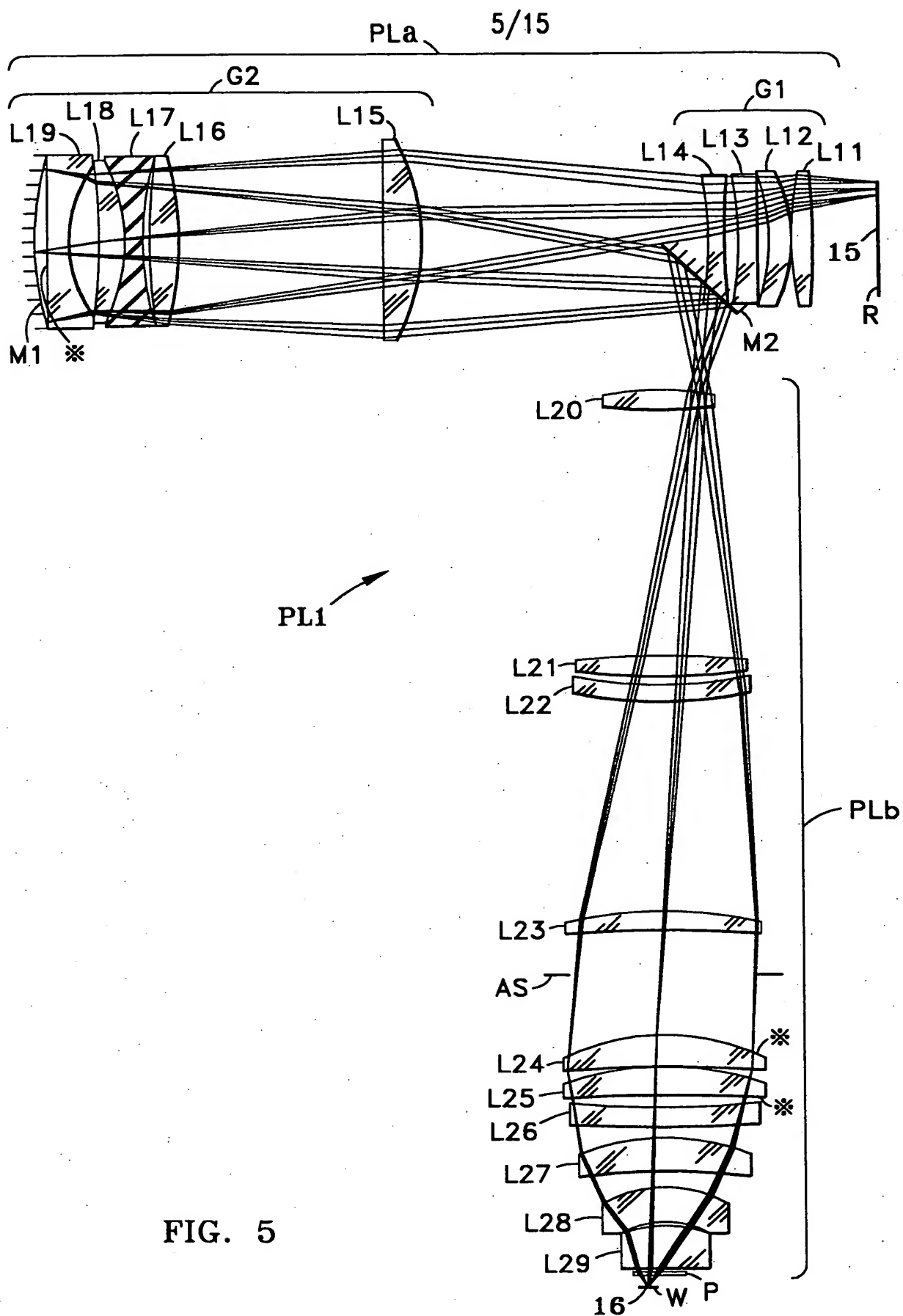


FIG. 5

FIG. 6A

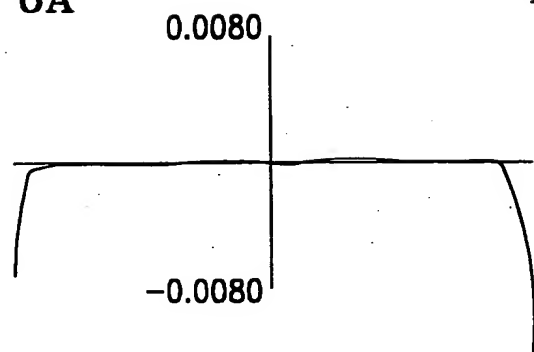


FIG. 6D

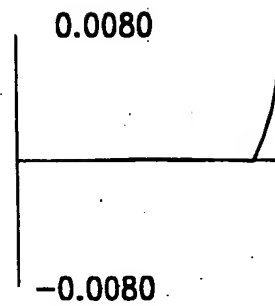


FIG. 6B

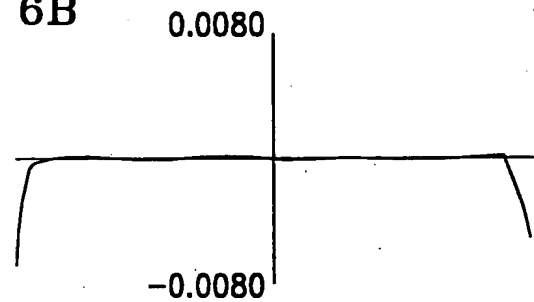


FIG. 6E

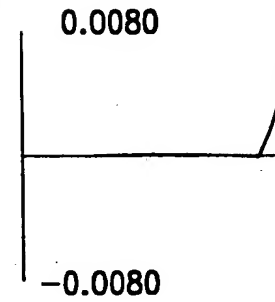


FIG. 6C

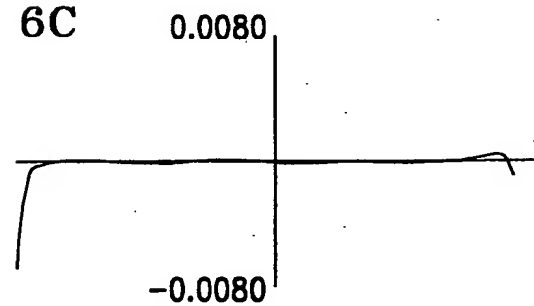
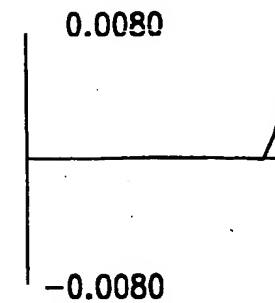


FIG. 6F



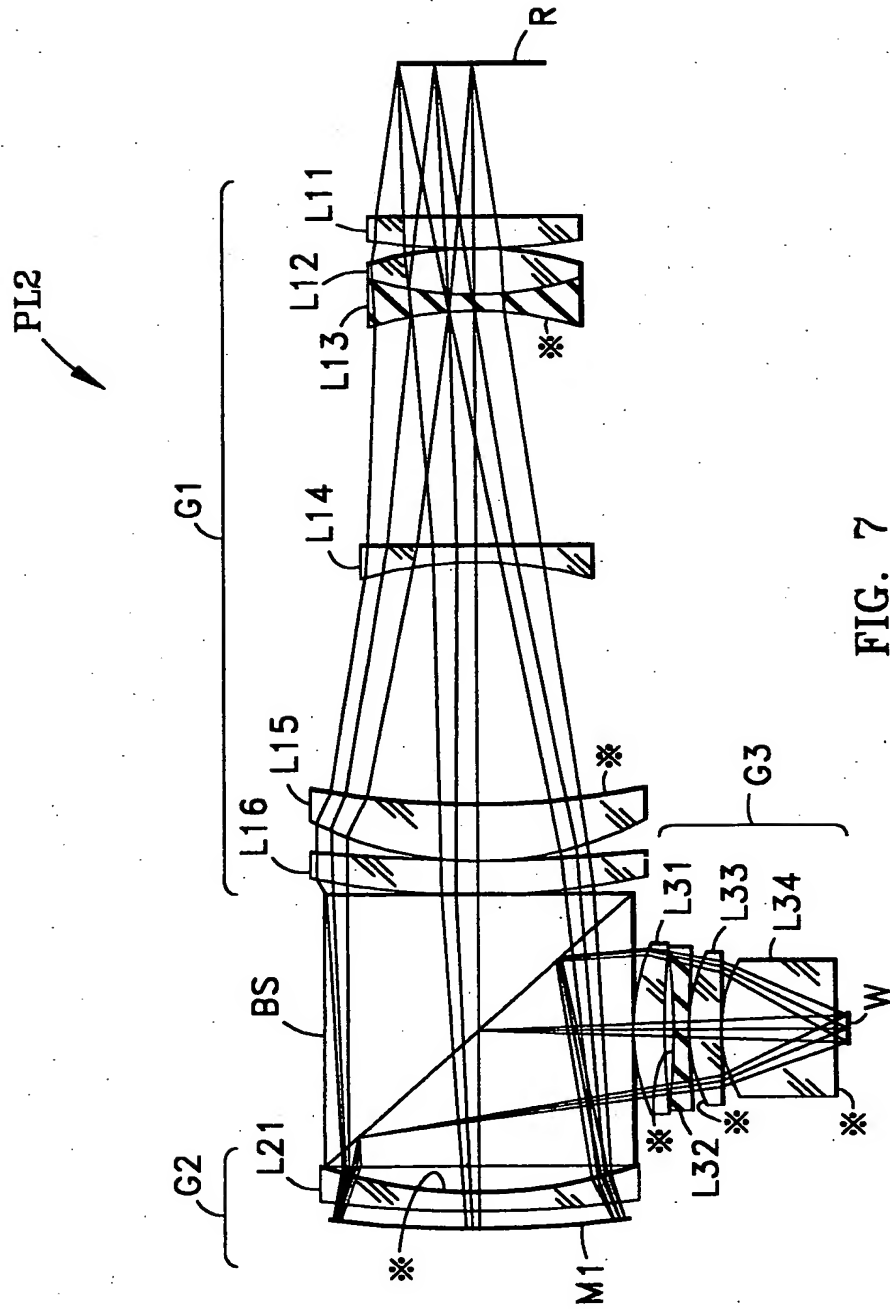


FIG. 7

FIG. 8A

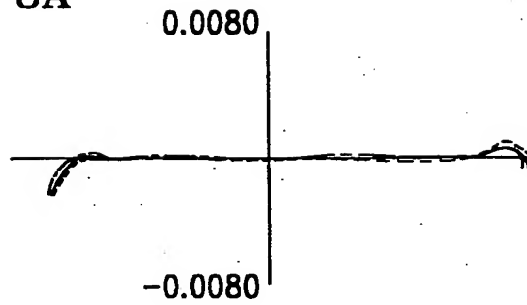


FIG. 8D

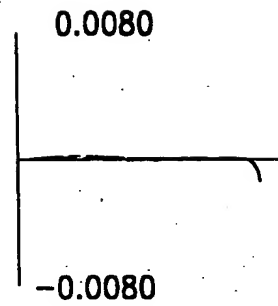


FIG. 8B

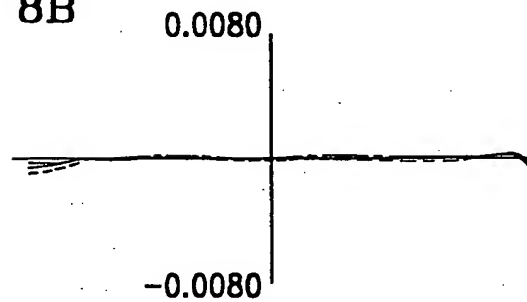


FIG. 8E

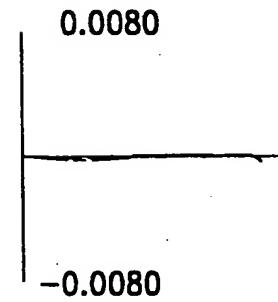


FIG. 8C

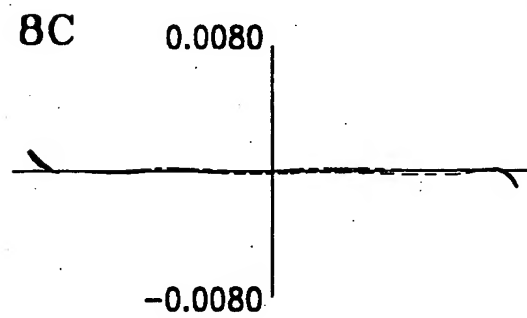
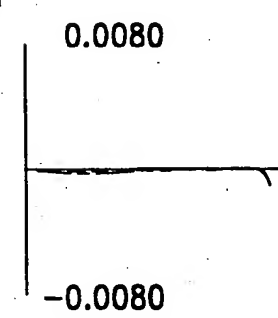


FIG. 8F



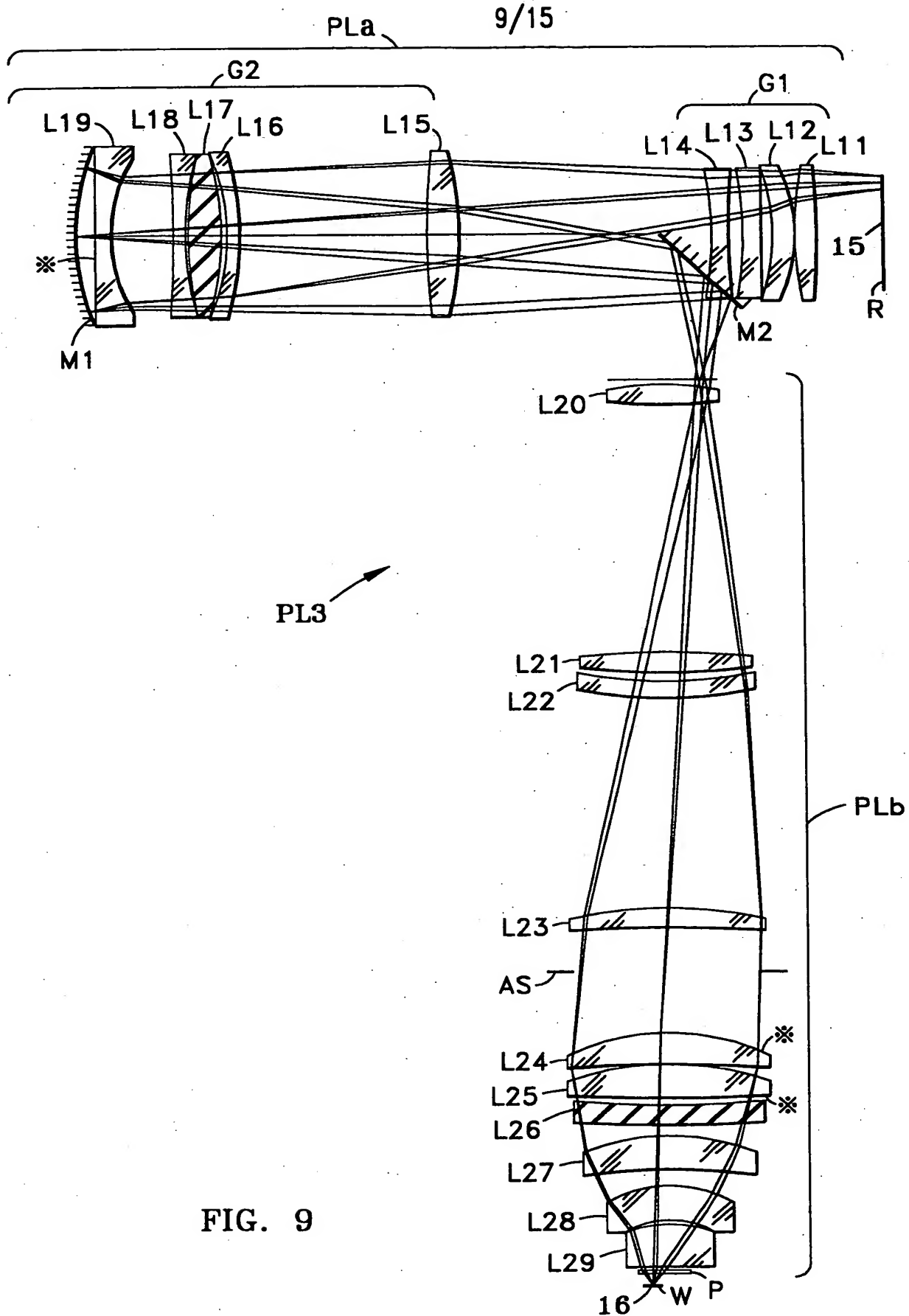


FIG. 9

FIG. 10A

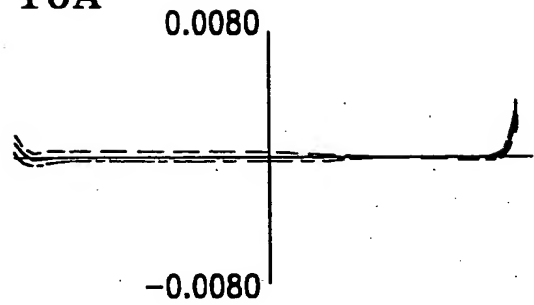


FIG. 10D

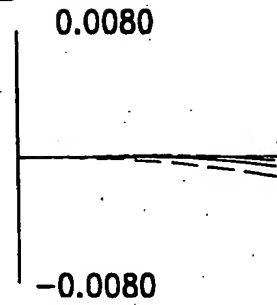


FIG. 10B

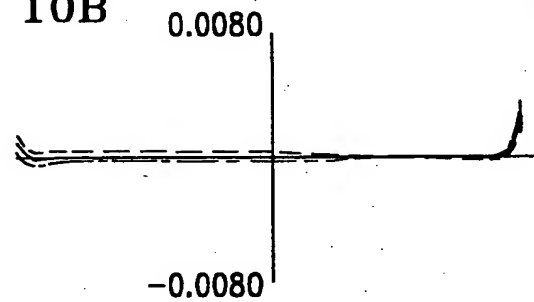


FIG. 10E

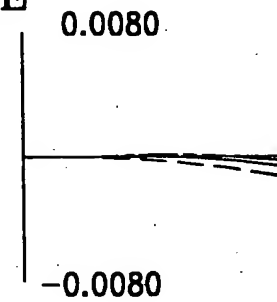


FIG. 10C

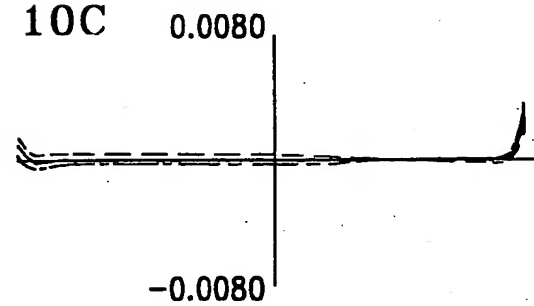
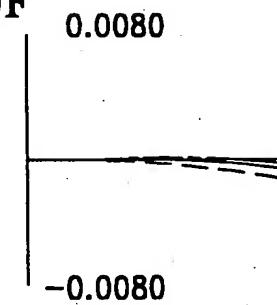


FIG. 10F



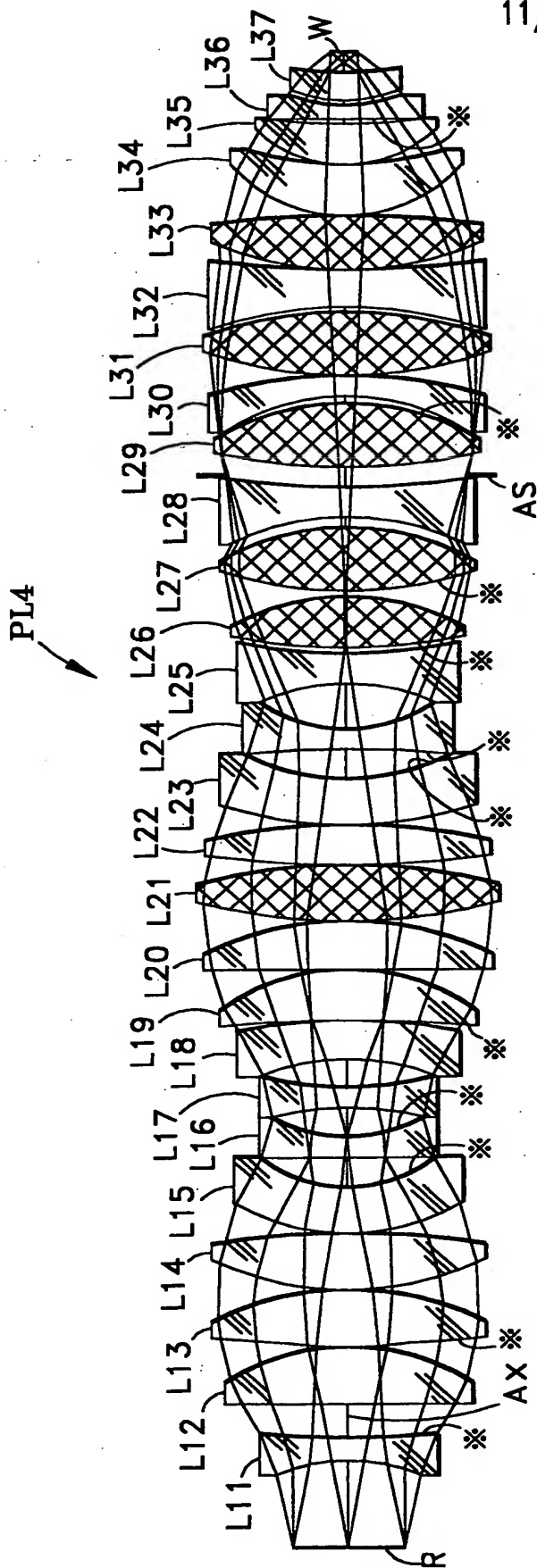


FIG. 11A

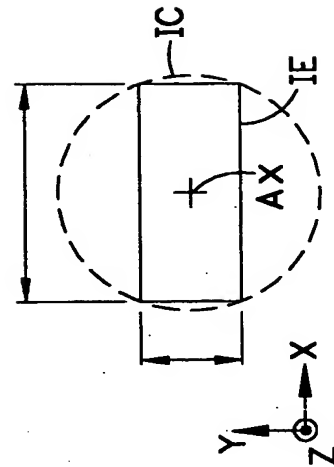


FIG. 11B

FIG. 12A

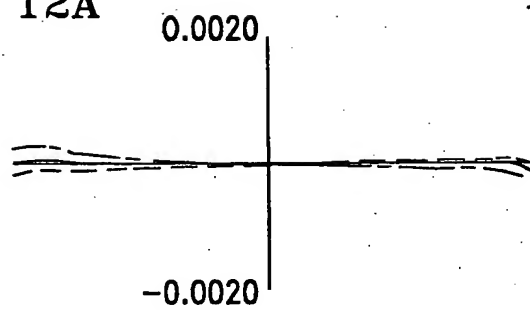


FIG. 12D

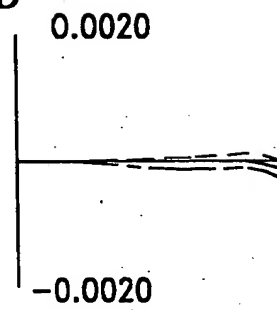


FIG. 12B

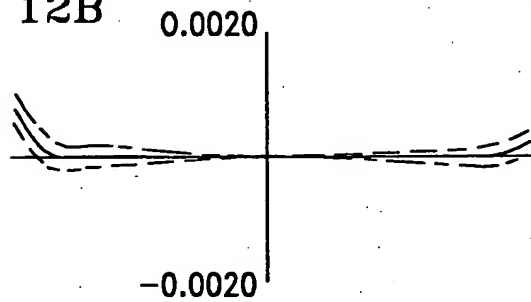


FIG. 12E

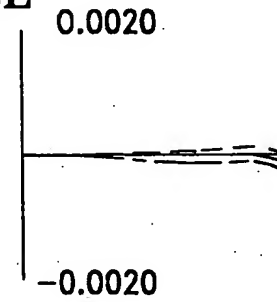


FIG. 12C

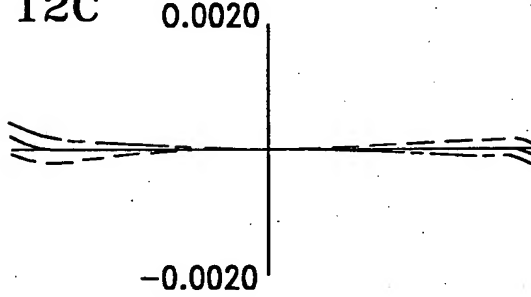
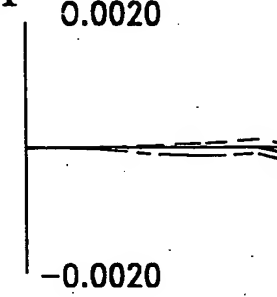


FIG. 12F



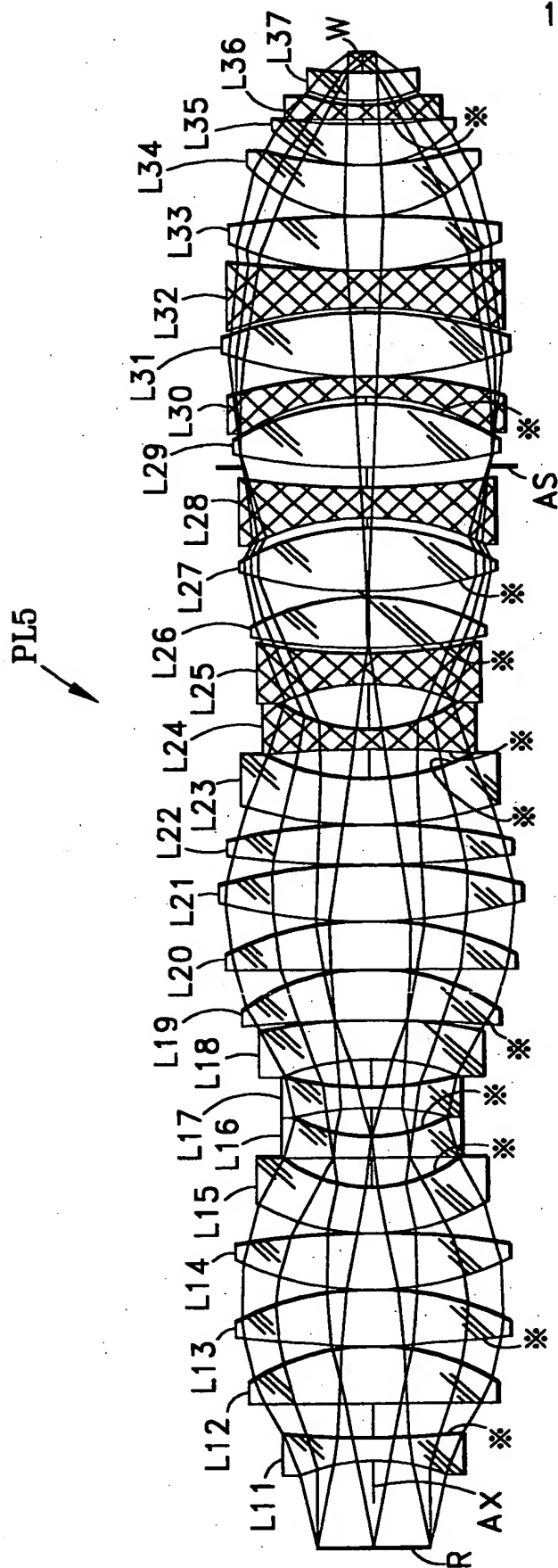


FIG. 13

FIG. 14A

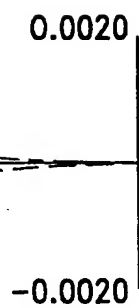


FIG. 14D

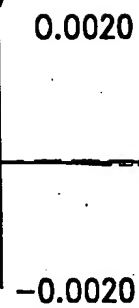


FIG. 14B

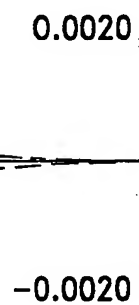


FIG. 14E

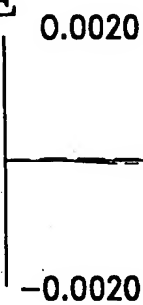


FIG. 14C

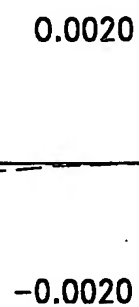
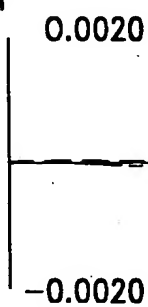


FIG. 14F



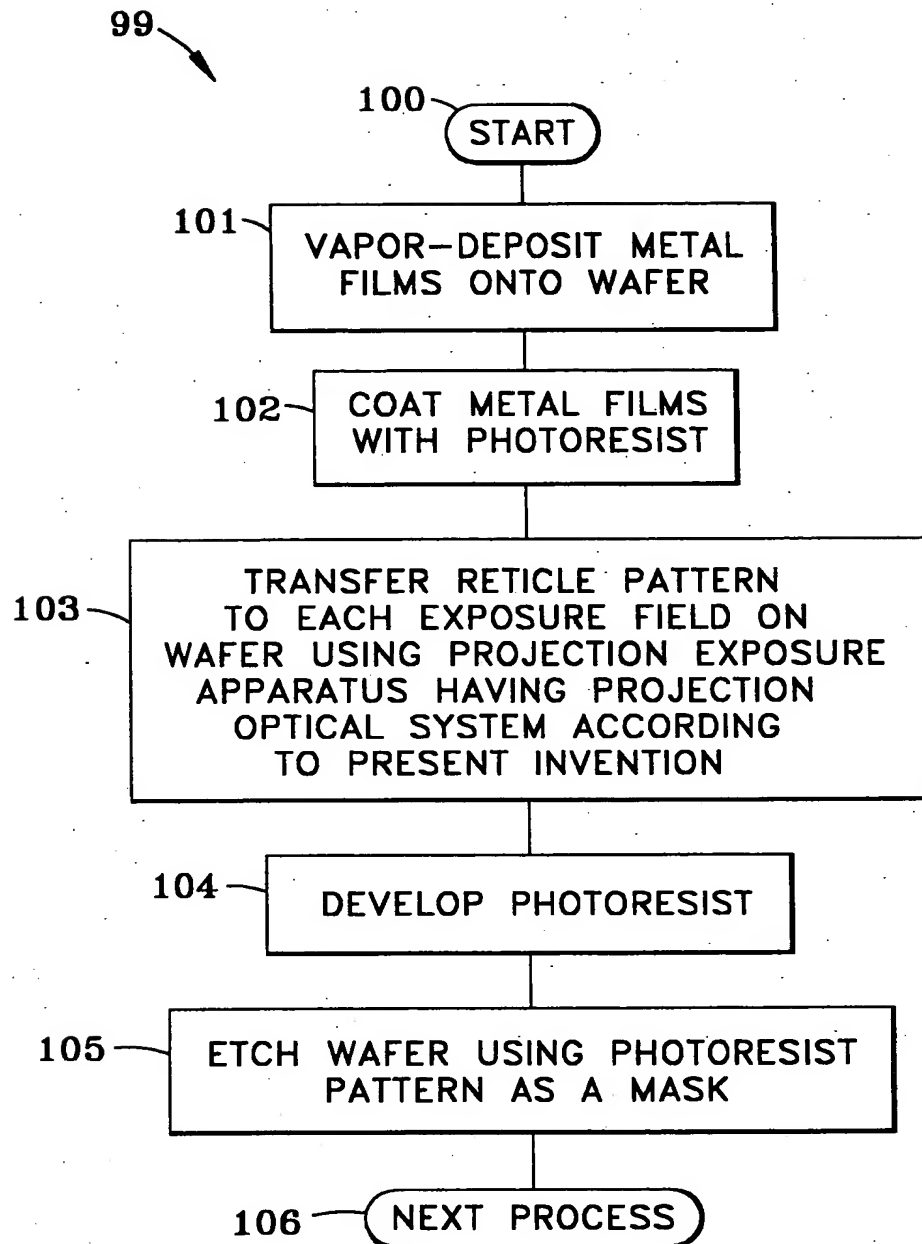


FIG. 15